

# SOUTH PRODUCTION NOTES

Oct 1, 2015  
7-3 Shift notes

## BASF EMPLOYEES

9 Last Recordable  
9 Last Lost Time

### #1 MED / AI 5637 next:

Clean up instruction from John Bodmann are as follows:

\*Powder room...empty the Pural station and replace with Versal B for the upcoming AL 5637 product. No water....OK if less than 50 lbs of Pural left in station

\*Filters: No need to change

\*Mixer: If a bunch of loose material in there, clean out a bit. Don't bother scraping walls down. DONE

\*Pulva: Vacuum loose material DONE

\*Extruder: barrels have been taken to maintenance for changing out. Auger is also in maintenance for the wiper blade to be removed. Still not done as of late day shift Wednesday.

\*Dryer: Quickie vacuum material. Completed last Friday

Finish items in yellow. Need to verify that the auger has been pulled and replaced.

### #1 RC / AI 5637 next:

Calciner has been started back up and cleaning started. Need to know if we are going to try and keep material or send out as reclaim or haz-waste.

Screener and spiral will need to be cleaned again due to being contaminated by material running thru them.

### #2 MED line / Cu 0560 next:

Started cleaning for next product. Looks like the MED portion is almost complete.

Need to inspect dryer too see if it is clean enough.

Mixer is clean and ready for maintenance to remove a plow.

It looks like we may have an issue with the #2 DC we are not getting suction to the mixer. We may be clogged up somewhere.

### #2 RC/ Cu 0560 next:

Down for cleaning

### #3 MED line / D 0704:

Did not run on midnights-

Will not need to run on midnight shift(20 bags on the floor). Packing on the West end seal has been tightened and a 5 gallon bucket of grease has been brought to the department to use to get us going.

**End seals will need greased once a shift.**

Need to find out where we get grease from as we only have a 5 gallon bucket. WO is also in for leaking ball valve on weigh tank.

### **#3 RC / D 0704:**

Continue.

### **#4 RC / D 0222:**

Down still. Stage 2 pump replaced on pump, but we still have the same flow meter/probe issue as yesterday. When trimer is fixed, feed the one batch made on the PK. Need to start with empty fines drums, but put this re-impregnated batch into the bag currently on the calciner discharge.

Discharge vibrator is making a lot of noise, WO written.

### **#5 RC / Cu 0559 next:**

**Continue**

**Take a surface area on every bag.**

Raws are on dock #3

### **#6 RC & Dryer / D 1765 LAQ next:**

Continue and follow the clean-up sheet.

Still need to weigh up fines and cleaning drums for Bodmann.

### **West Pfaudler / 4601**

Pfaudler is down until further notice. Will discuss event during production meeting and subsequent AIM review before determining when to restart. **HOLD**

### **East Pfaudler/ D 1765 LAQ next:**

Pfaudler has been rinsed out. Lid is off. Per John Bodmann, pfaudler was clean enough for D 1765.

### **6 Tank:**

Tank empty

### **7 Tank:**

Cleaned and rinsed

### **National Dryer / Clean.**

National dryer was lit on day shift Monday.

### **PK Blender: D 0222 impregs:**

**1<sup>st</sup> of 4 batches made, holding until 1<sup>st</sup> batch calcined to confirm results through calciner.**  
**Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.**  
**Gauge should be reset at 3.5 and 4.25**

### **Abbe Blender: D 5206 is next**

**Holding until the D-0222 situation is figured out.**  
**Tested on Sunday afternoon, OK.**  
**Need MOD and instructions printed off.**  
**Need a list of operators that have been trained to work with HF.**  
**HF CD is on Andrews desk.**  
**Operators may need a refresher on HF and procedures for running 5206.**  
**Leak on the scrubber water flow meter. WO has been entered to replace flow meter.** Flow meter has been pulled. Waiting on parts.

**Lucas verified that the pipe and pumps are working properly.**  
**There is one pump that is leaking but is not hooked up to the system, it has been locked out for the upcoming 5206 run.**

### **Tower 3 / DPT 101:**

**Loaded and running. Should come down early on first shift.**  
**Will hold for IH testing on Thursday morning.**

### **Tower 6 / DPT 101:**

**Running.**

### **Cu-0860 repacking in screening room:**

**Need more drums. Need to complete 9 drums that are in the warehouse. Holding for weather to touch up drums.**

### **North Screener / DPT-0101:**

**Done with material until #3 tower is down.**  
**Will need to set up the Cu 0860 repack station as we have more drums to inspect and either repack or repaint. Lot 340 drums 1-8 and 27 should be in warehouse, but DO NOT move Cu 0860 drums to the screening room if the weather is bad.**

### **South Screener / DPT-0101 next:**

**Last tote hanging approx. 2-3 drums left to screen.**  
**Continue screening with manpower.**  
**Need to find out if fish placards need to be installed on drums.**

### **#2662 (west) Pill Machine /**

**Down for cleaning, retooling. Table seals in, need to install**



**Work order in for wiring feeder plug.**

**#2664 (east) Pill Machine /**  
**Down for cleaning, retooling. Table seals in, need to install**

**TK #2 / down:**  
**Done.**

**TK #4 / Cu 0540:**  
**Continue.**  
  
**Hydraulics have been fixed and we are running although small hydraulic leak was detected. Also, kiln has periodically stopped. Make sure GLs and maintenance are notified when this occurs. Still having intermittent issues with the scale head shutting off and then turning back on.**  
**NOTE: BI Mill done for now.**

**Harrop Kiln / Al 3920:**  
**All material is finished.**

**Building 27 Belt Filter / 6081:**  
**Continue to run. When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will need to choke back the suction to tank two in order to get enough suction to trigger the interlock.**  
**Still waiting on parts for tank 4 repair. The tank was rinsed out Wednesday second shift.3**

## **PRODUCTION PRIORITIES:**

- 1) #6RC/East Pfaudler**
- 2) West Pfaudler**
- 3) #5 Calciner**
- 4) South Precip/Dry**
- 5) Reduction Towers**
- 6) #2 RC North**
- 7) #3 MED/#3RC**
- 8) South PK/#4 RC for D-0222 Re-impregs**

- 9) #2 RC South**
- 10) North PK/Wyssmont**
- 11) #4 Tunnel Kiln**